HOUSE BILL No. 1714

DIGEST OF INTRODUCED BILL

Citations Affected: IC 8-1-8.5; IC 8-1-8.8.

Synopsis: Sale or export of electricity. Amends the laws governing: (1) the construction of electric generating facilities; and (2) incentives for clean coal and energy projects; to require the utility regulatory commission (IURC) to consider the ability of a facility to sell or export electricity that is generated at the facility and not otherwise needed to meet the needs of Indiana customers.

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Effective: Upon passage.

Crooks

January 26, 2007, read first time and referred to Committee on Commerce, Energy and Utilities.



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First Regular Session 115th General Assembly (2007)

PRINTING CODE. Amendments: Whenever an existing statute (or a section of the Indiana Constitution) is being amended, the text of the existing provision will appear in this style type, additions will appear in this style type, and deletions will appear in this style type.

Additions: Whenever a new statutory provision is being enacted (or a new constitutional provision adopted), the text of the new provision will appear in **this style type**. Also, the word **NEW** will appear in that style type in the introductory clause of each SECTION that adds a new provision to the Indiana Code or the Indiana Constitution.

Conflict reconciliation: Text in a statute in *this style type* or *this style type* reconciles conflicts between statutes enacted by the 2006 Regular Session of the General Assembly.

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HOUSE BILL No. 1714

A BILL FOR AN ACT to amend the Indiana Code concerning utilities and transportation.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. IC 8-1-8.5-3 IS AMENDED TO READ AS
FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 3. (a) The
commission shall develop, publicize, and keep current an analysis of
the long-range needs for expansion of facilities for the generation of
electricity.

- (b) This analysis must include an estimate of:
 - (1) the probable future growth of the use of electricity;
 - (2) the probable needed generating reserves;
 - (3) in the judgment of the commission, the optimal extent, size, mix, and general location of generating plants;
 - (4) in the judgment of the commission, the optimal arrangements for statewide or regional pooling of power and arrangements with other utilities and energy suppliers to achieve maximum efficiencies for the benefit of the people of Indiana; and
 - (5) the comparative costs of meeting future growth by other means of providing reliable, efficient, and economic electric service, including purchase of power, joint ownership of facilities,



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1	refurbishment of existing facilities, conservation, load
2	management, and cogeneration; and
3	(6) the ability of public utilities, through the sale of electricity
4	on the wholesale electricity market, to:
5	(A) use; and
6	(B) promote the use of;
7	coal, or gases from coal, derived from the geologic formation
8	known as the Illinois Basin.
9	(c) The commission shall consider the analysis in acting upon any
10	petition by any utility for construction.
11	(d) In developing the analysis, the commission:
12	(1) shall confer and consult with:
13	(A) the public utilities in Indiana;
14	(B) the utility commissions or comparable agencies of
15	neighboring states;
16	(C) the Federal Energy Regulatory Commission; and
17	(D) other agencies having relevant information; and
18	(2) may participate as it considers useful in any joint boards
19	investigating generating plant sites or the probable needs for
20	future generating facilities.
21	(e) In addition to such reports as public utilities may be required by
22	statute or rule of the commission to file with the commission, a utility
23	may submit to the commission its the utility's:
24	(1) utility specific proposals as to the future needs for electricity
25	to serve the people of the state or the area served by the utility;
26	and
27	(2) plans to promote the reliability of the regional electricity
28	supply through the sale of electricity on the wholesale
29	electricity market.
30	(f) Insofar as practicable, each utility, the utility consumer
31	counselor, and any intervenor may attend or be represented at any
32	formal conference conducted by the commission in developing a plan
33	for the future requirements of electricity for Indiana or this region.
34	(g) In the course of making the analysis and developing the plan
35	required by this section, the commission shall conduct one (1) or more
36	public hearings.
37	(h) Each year, the commission shall submit to the governor and to
38	the appropriate committees of the general assembly a report of its
39	analysis and plan, the progress to date in carrying out such plan, and
40 4.1	the program of the commission for the ensuing year in connection with
41 42	such plan.
42	SECTION 2. IC 8-1-8.5-4 IS AMENDED TO READ AS



1	FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 4. In acting upon
2	any petition for the construction, purchase, or lease of any facility for
3	the generation of electricity, the commission shall take into account:
4	(1) the applicant's current and potential arrangement with other
5	electric utilities for:
6	(A) the interchange of power;
7	(B) the pooling of facilities;
8	(C) the purchase and sale of power, including the current
9	and potential ability of the applicant to:
.0	(i) sell on the wholesale electricity market; or
1	(ii) export to other states;
2	electricity that is generated at the facility and not
.3	otherwise needed to meet the needs of Indiana customers;
4	and
.5	(D) joint ownership of facilities; and
.6	(2) other methods for providing reliable, efficient, and economical
7	electric service, including the refurbishment of existing facilities,
. 8	conservation, load management, cogeneration, and renewable
9	energy sources.
20	SECTION 3. IC 8-1-8.8-1 IS AMENDED TO READ AS
21	FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 1. (a) The general
22	assembly makes the following findings:
23	(1) Growth of Indiana's population and economic base has created
24	a need for new energy generating facilities in Indiana.
25	(2) The development of a robust and diverse portfolio of energy
26	generating capacity, including the use of renewable energy
27	resources, is needed if Indiana is to continue to be successful in
28	attracting new businesses and jobs.
29	(3) Indiana has considerable natural resources that are currently
30	underutilized and could support development of new energy
51	generating facilities at an affordable price to:
32	(A) serve Indiana customers; and
33	(B) improve Indiana's economy and the reliability of the
34	regional electricity supply through:
55	(i) the sale on the wholesale electricity market; or
66	(ii) the export to other states;
57	of electricity that is generated at the new facilities and not
8	otherwise needed to meet the needs of Indiana customers.
19	(4) Certain regions of the state, such as southern Indiana, could
10	benefit greatly from new employment opportunities created by
1	development of new energy generating facilities utilizing that use
12	the plentiful supply of coal from the geological formation known



1	as the Illinois Basin to:	
2	(A) serve Indiana customers; and	
3	(B) sell or export to other states electricity that is	
4	generated at the new facilities and not otherwise needed to	
5	meet the needs of Indiana customers.	
6	(5) Technology can be deployed that allows high sulfur coal from	
7	the geological formation known as the Illinois Basin to be burned	
8	efficiently while meeting strict state and federal air quality	
9	limitations. Specifically, the state should encourage the use of	
10	advanced clean coal technology, such as coal gasification.	
11	(6) It is in the public interest for the state to encourage the	
12	construction of new energy generating facilities that increase the	
13	in-state capacity to provide for current and anticipated energy	
14	demand to:	
15	(A) serve Indiana customers; and	_
16	(B) sell or export to other states electricity that is	
17	generated at the new facilities and not otherwise needed to	
18	meet the needs of Indiana customers;	
19	at a competitive price.	
20	(b) The purpose of this chapter is to enhance Indiana's energy	
21	security and reliability by ensuring all of the following:	
22	(1) Indiana's energy generating capacity continues to be adequate	
23	to provide for Indiana's current and future energy needs, including	
24	the support of the state's economic development efforts.	_
25	(2) The vast and underutilized coal resources of the Illinois Basin	
26	are used as a fuel source for new energy generating facilities.	
27	(3) The electric transmission system within Indiana is upgraded	
28	to distribute additional amounts of electricity more efficiently.	V
29	(4) Jobs are created as new energy generating facilities are built	
30	in regions throughout Indiana to:	
31	(A) serve Indiana customers; and	
32	(B) sell or export to other states electricity that is	
33	generated at the new facilities and not otherwise needed to	
34	meet the needs of Indiana customers.	
35	SECTION 4. IC 8-1-8.8-6 IS AMENDED TO READ AS	
36	FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 6. As used in this	
37	chapter, "eligible business" means an energy utility (as defined in	
38	IC 8-1-2.5-2) that:	
39	(1) proposes to construct or repower a new energy generating	
40	facility to:	
41	(A) serve Indiana customers; and	
42	(B) sell or export to other states electricity that is	



1	generated at the new facility and not otherwise needed to	
2	meet the needs of Indiana customers;	
3	(2) proposes to construct or repower a project described in section	
4	2(1) or 2(2) of this chapter;	
5	(3) undertakes a project to develop alternative energy sources,	
6	including renewable energy projects; or	
7	(4) purchases fuels produced by a coal gasification facility.	
8	SECTION 5. IC 8-1-8.8-8 IS AMENDED TO READ AS	
9	FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 8. (a) As used in	
10	this chapter, "new energy generating facility" refers to a facility that	
11	satisfies all of the following:	
12	(1) The facility is fueled primarily by coal or gases from coal from	
13	the geologic formation known as the Illinois Basin.	
14	(2) Except as provided in subsection (c), the facility is a:	
15	(A) newly constructed or newly repowered energy generation	_
16	plant; or	
17	(B) newly constructed generation capacity expansion at an	U
18	existing facility;	
19	dedicated primarily to serving Indiana retail customers.	
20	(3) The repowering, construction, or expansion of the facility was	
21	begun by an Indiana utility after July 1, 2002.	
22	(4) Except for a facility that is a clean coal and energy project	
23	under section 2(2) of this chapter, the facility has an aggregate	
24	rated electric generating capacity of at least one hundred (100)	_
25	megawatts for all units at one (1) site or a generating capacity of	
26	at least four hundred thousand (400,000) pounds per hour of	
27	steam.	
28	(b) The term includes the transmission lines and associated	V
29	equipment employed specifically to serve a new energy generating	
30	facility.	
31	(c) The term includes a facility that sells or exports to other	
32	states electricity that is:	
33	(1) generated at the facility; and	
34	(2) not otherwise needed to meet the needs of Indiana	
35	customers.	
36	SECTION 6. An emergency is declared for this act.	

